

Notice of References Cited

Application/Control No.

09/762,594

Applicant(s)/Patent Under
Reexamination
PAPADOPOULOS ET AL.

Examiner

Bridget E. Bunner

868
4/21/03

Art Unit

1647

Page 1 of 5

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Rao RM et al. Regulation of steroid hormone biosynthesis in R2C and MA-10 Leydig tumor cells: role of the cholesterol transfer proteins StAR and PBR. Endocr Res. 28(4):387-394, 2002.
	V	Papadopoulos, V et al. In vivo studies on the role of the peripheral benzodiazepine receptor (PBR) in steroidogenesis. Endocr Res. 24(3-4):479-487, 1998.
	W	Papadopoulos V et al. Peripheral benzodiazepine receptor in cholesterol transport and steroidogenesis. Steroids. 62(1):21-28, 1997.
9	X	Papadopoulos V et al. Role of the peripheral-type benzodiazepine receptor and the polypeptide diazepam binding inhibitor in steroidogenesis. J Steroid Biochem Mol Biol. 53(1-6):103-110, 1995.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

09/762,594

Applicant(s)/Patent Under
Reexamination
PAPADOPOULOS ET AL.

Examiner

Bridget E. Bunner

BEB
4/2/03

Art Unit

1647

Page 2 of 5

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Li, H et al. Peripheral-type benzodiazepine receptor function in cholesterol transport. Identification of a putative cholesterol recognition/interaction amino acid sequence and consensus pattern. Endocrinology. 139(12):4991-4997, 1998.
	V	Li, H et al. Identification, localization, and function in steroidogenesis of PAP7: a peripheral-type benzodiazepine receptor- and PKA (RI alpha)-associated protein. Molec Endocrinol 15(12): 2211-2228, 2001.
*	W	Li et al. Accession No. AF022770, direct submission, 02 October 1997.
	X	Zisterer et al. Identification of novel ligands for the peripheral-type benzodiazepine receptor. Biochem Soc Trans. 23(2):371S, 1995.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

09/762,594

Applicant(s)/Patent Under
Reexamination
PAPADOPOULOS ET AL.

Examiner

Bridget E. Bunner

Art Unit

1647

Page 3 of 5

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Hauet et al. PBR, StAR, and PKA: partners in cholesterol transport in steroidogenic cells. Endocr Res. 28(4):395-401, 2002.
	V	Culty M et al. In vitro studies on the role of the peripheral-type benzodiazepine receptor in steroidogenesis. J Steroid Biochem Mol Biol. 69(1-6):123-130, 1999.
	W	Skolnick et al. From genes to protein structure and function: novel applications of computational approaches in the genomic era. Trends in Biotech 18(1): 34-39, 2000.
	X	Bork, A. Powers and pitfalls in sequence analysis: the 70% hurdle. Genome Res 10: 398-400, 2000.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 09/762,594	Applicant(s)/Patent Under Reexamination PAPADOPOULOS ET AL.	
	Examiner Bridget E. Bunner	Art Unit 1647	Page 4 of 5

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Doerks et al. Protein annotation: detective work for function prediction. Trends in Genetics 14(6): 248-250, 1998.
	V	Smith et al. The challenges of genome sequence annotation or "The devil is in the details". Nature Biotech 15: 1222-1223, 1997.
	W	Brenner, S.E. Errors in genome function. Trends in Genetics 15(4): 132-133, 1999.
	X	Bork et al. Go hunting in sequence databases but watch out for the traps. Trends in Genetics. 12(10): 425-427, 1996.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

09/762,594

Applicant(s)/Patent Under
Reexamination
PAPADOPOULOS ET AL.

Examiner

Bridget E. Bunner

BEB
4/2/03

Art Unit

1647

Page 5 of 5

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Wells. J.A. Additivity of mutational effects in proteins. Biochemistry 29 (37): 8509-8517, 1990.
	V	Ngo et al. Computational complexity, protein structure prediction, and the Levinthal paradox. The Protein Folding Problem and Tertiary Structure Prediction, pp. 492-495, 1994.
	W	Phillips, A. The challenge of gene therapy and DNA delivery. J Pharm Pharmacol 53: 1169-1174, 2001.
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.